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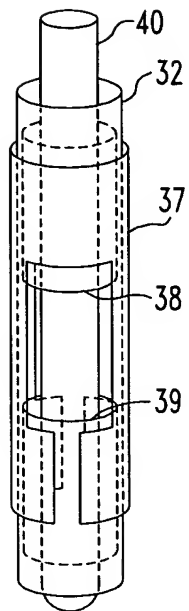


FIG. 4(a)

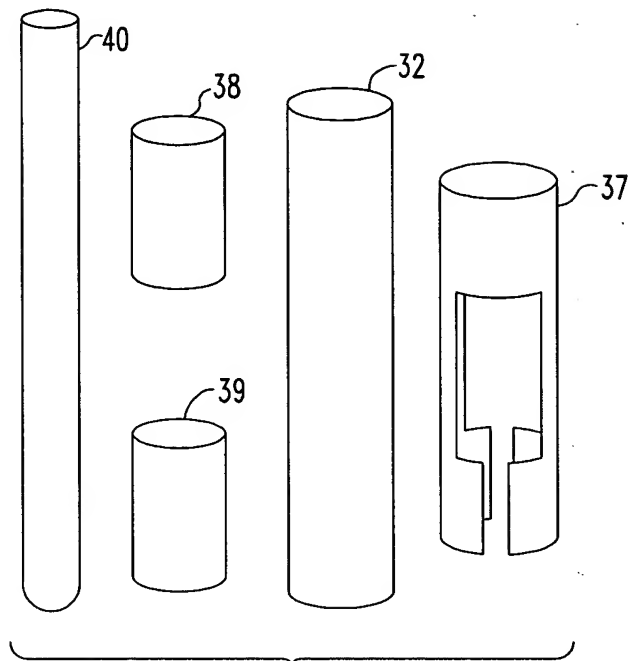


FIG. 4(b)

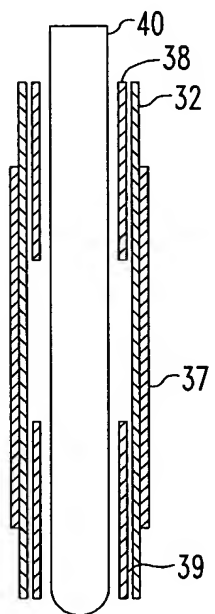


FIG. 4(c)

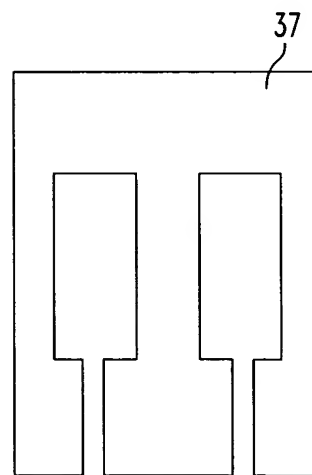
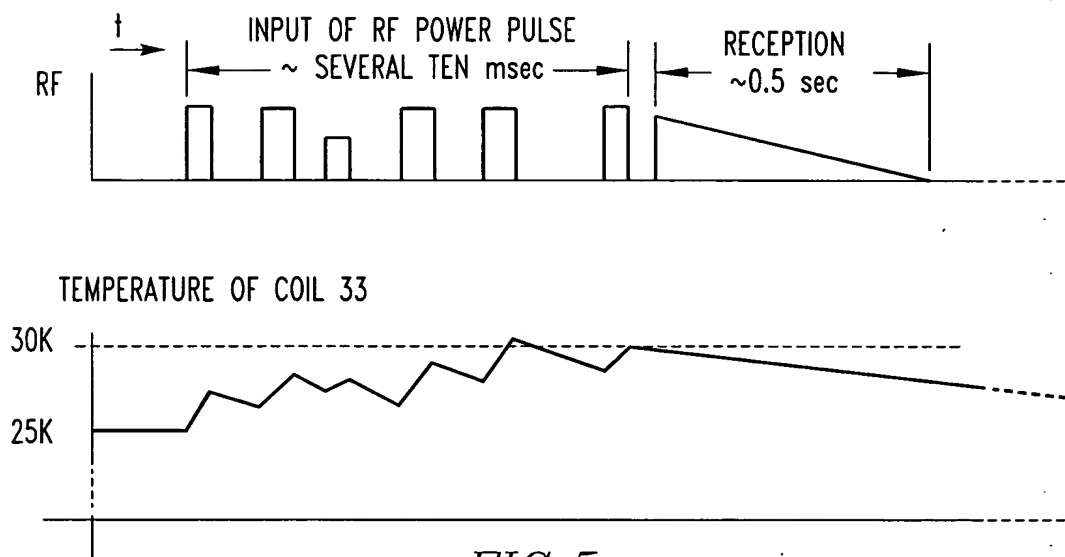


FIG. 4(d)

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*FIG.5*  
*PRIOR ART*

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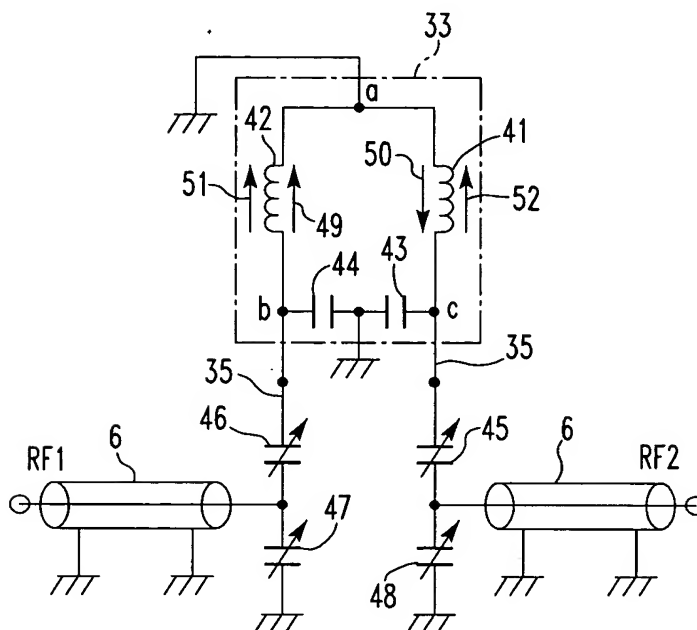


FIG. 6(a)

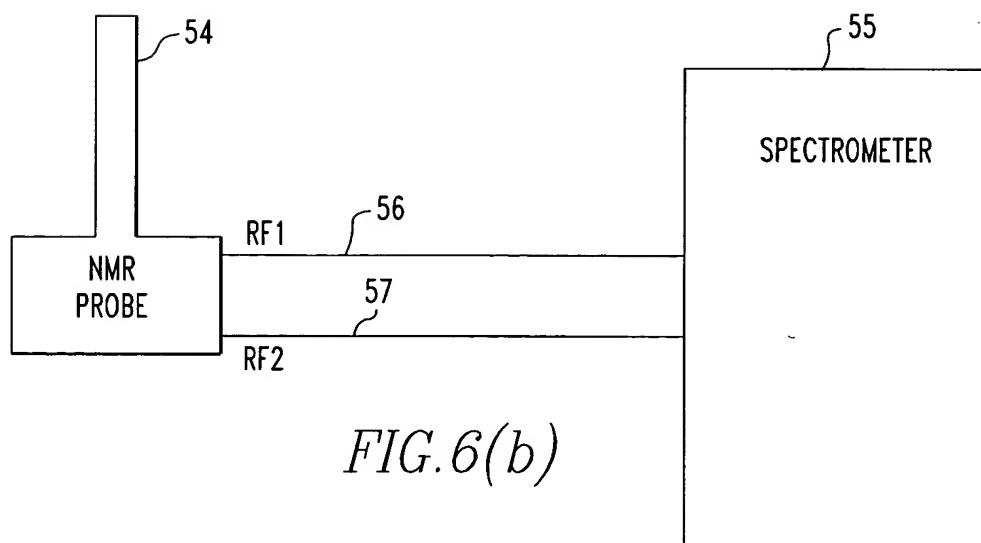


FIG. 6(b)

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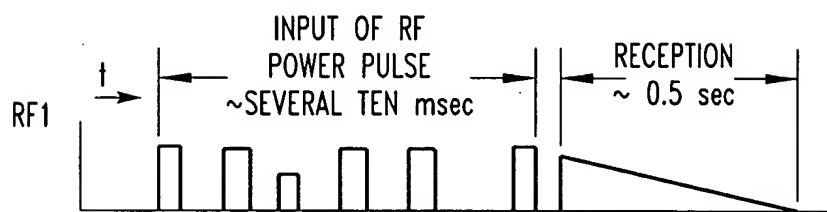


FIG. 7(a)



FIG. 7(b)

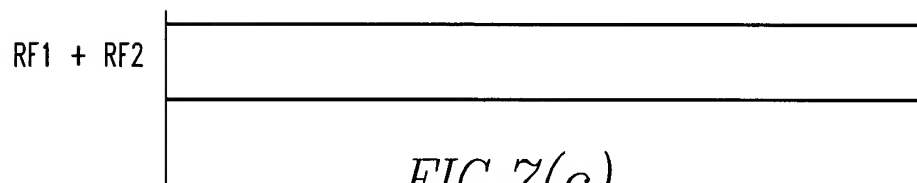


FIG. 7(c)

TEMPERATURE OF COIL 33

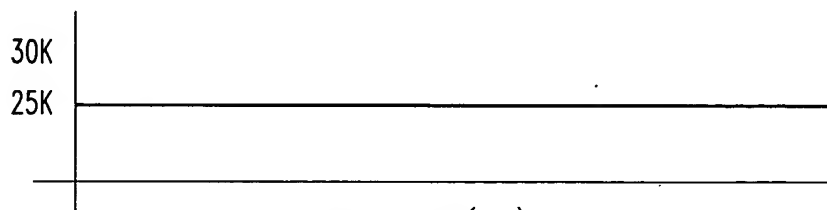
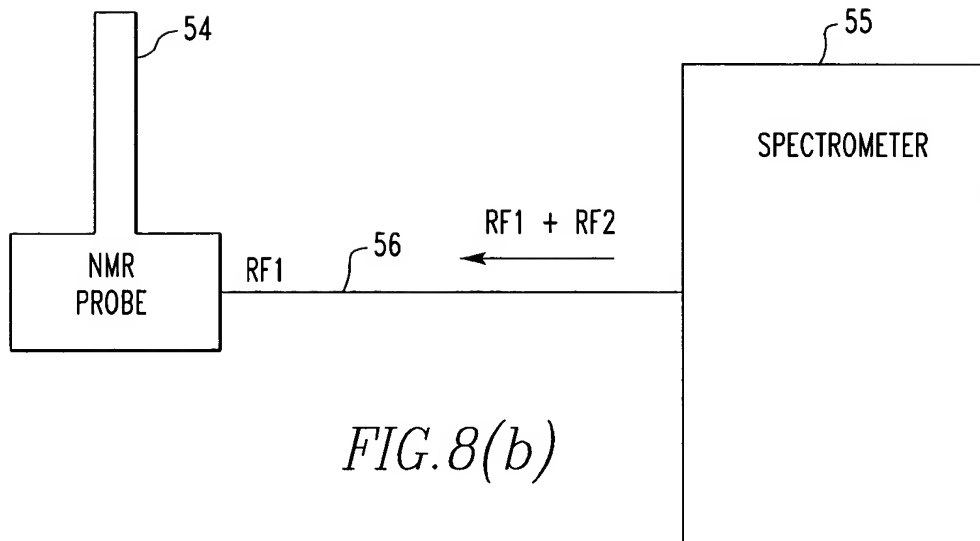
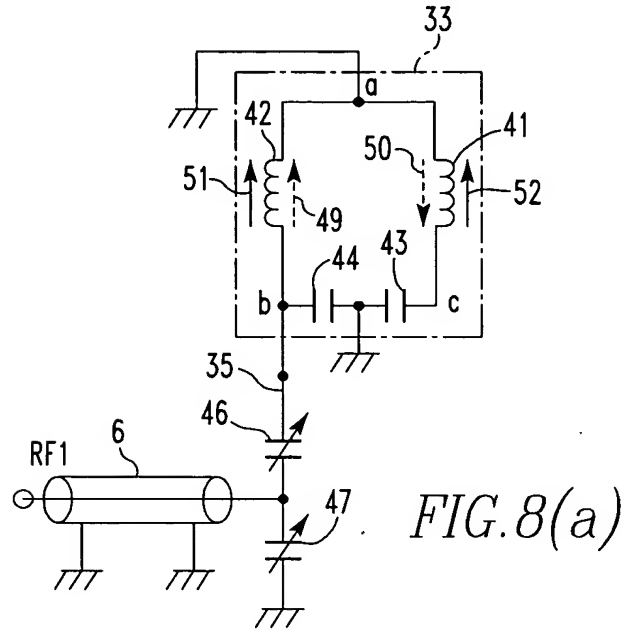


FIG. 7(d)

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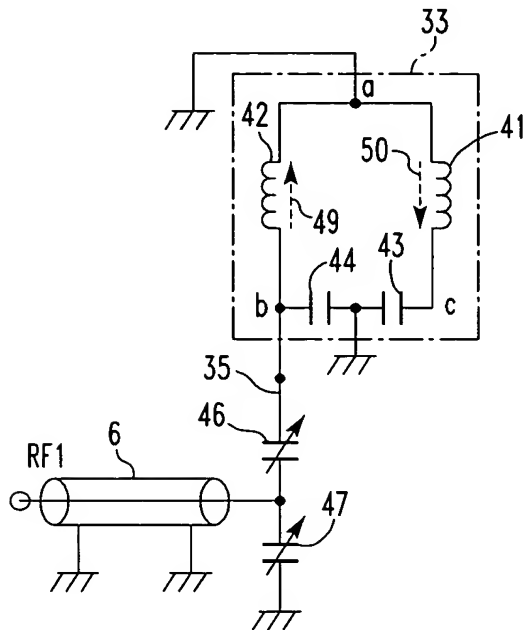


FIG. 9(a)

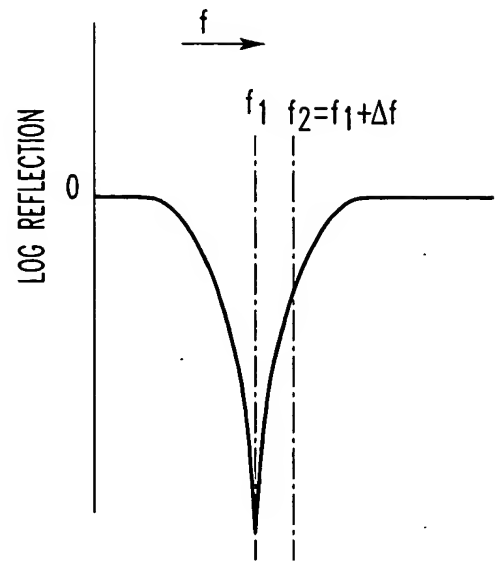


FIG. 9(b)

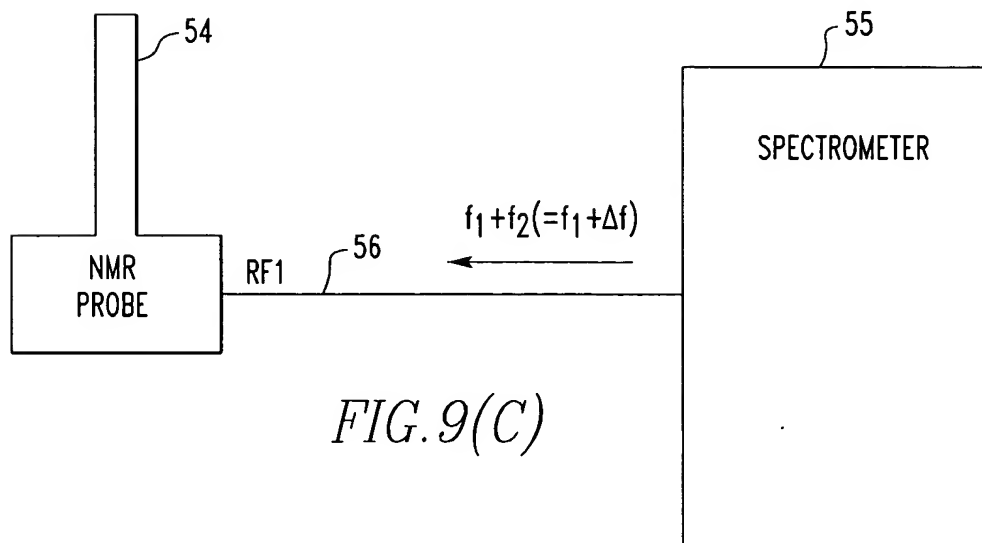


FIG. 9(c)



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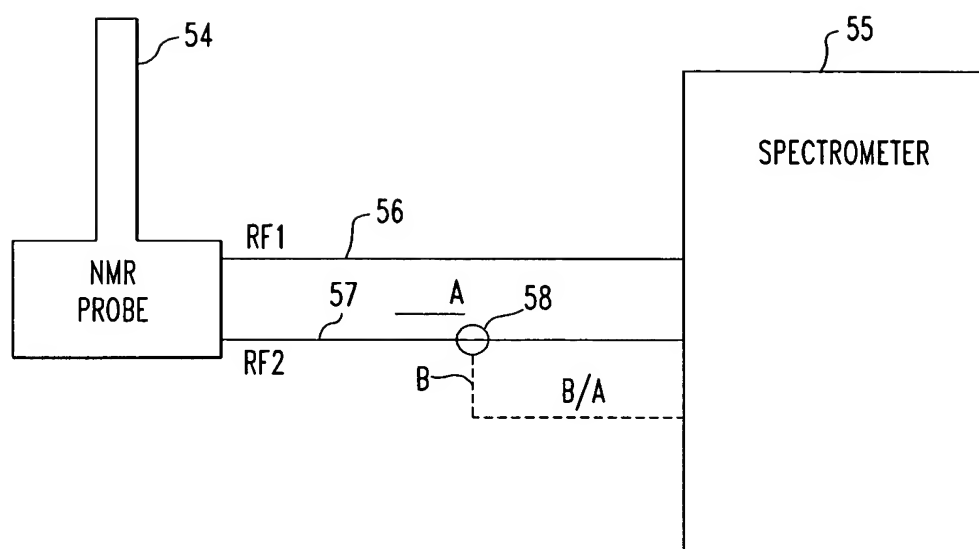


FIG.10

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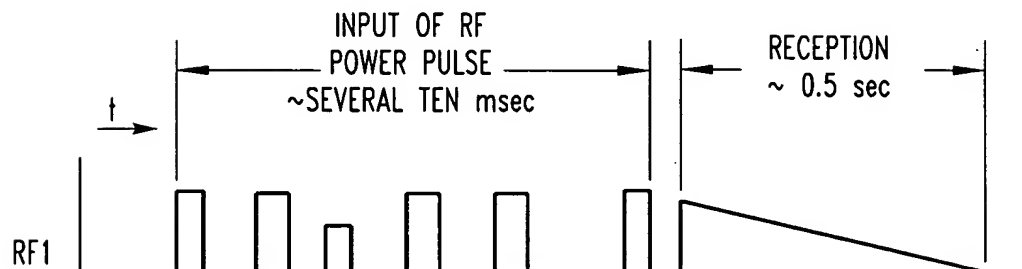


FIG.11(a)



FIG.11(b)

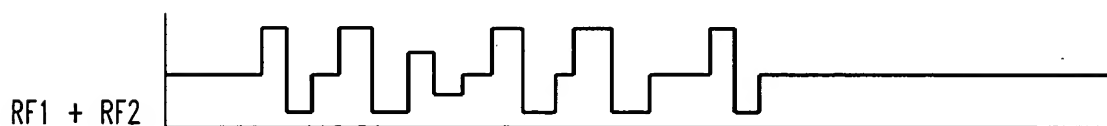


FIG.11(c)

TEMPERATURE OF COIL 33

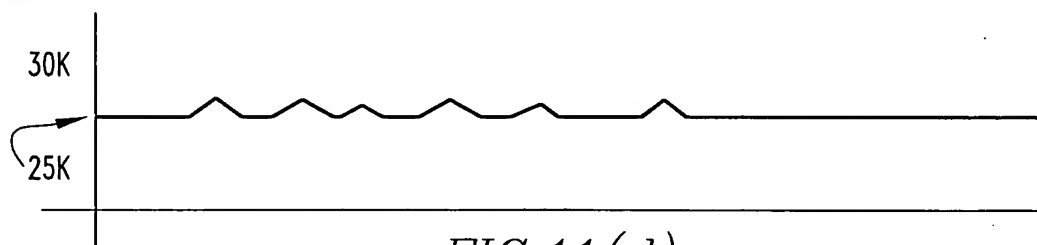


FIG.11(d)

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AN EXPANDED VIEW OF  
THE NMR DETECTION COIL

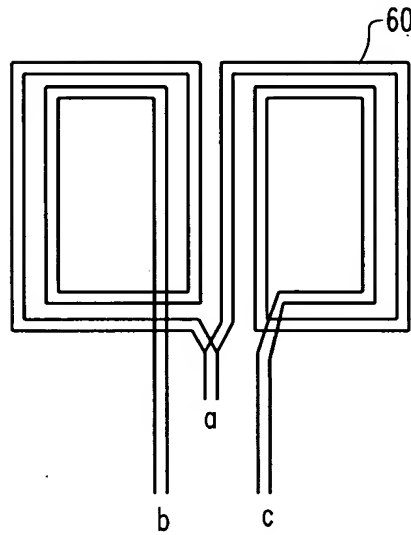


FIG. 12(a)

A CROSS-SECTIONAL  
VIEW OF THE COIL

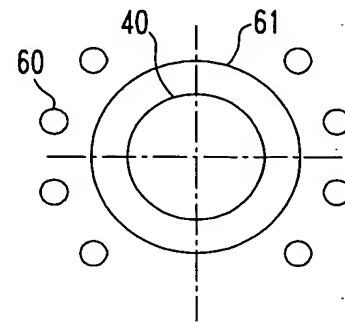


FIG. 12(b)

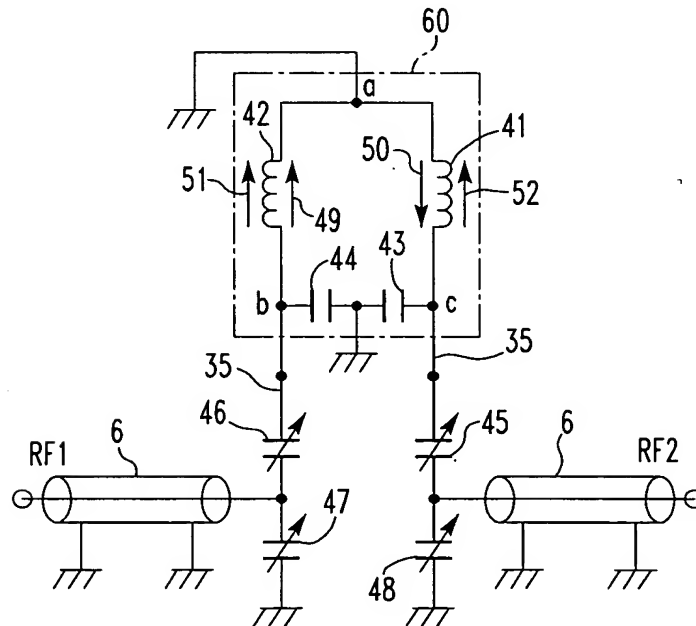


FIG. 12(c)

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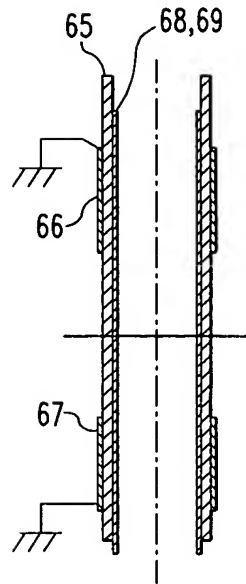


FIG. 13(a)

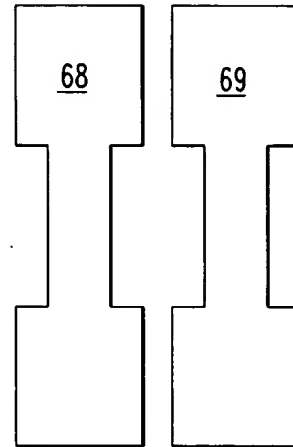


FIG. 13(b)

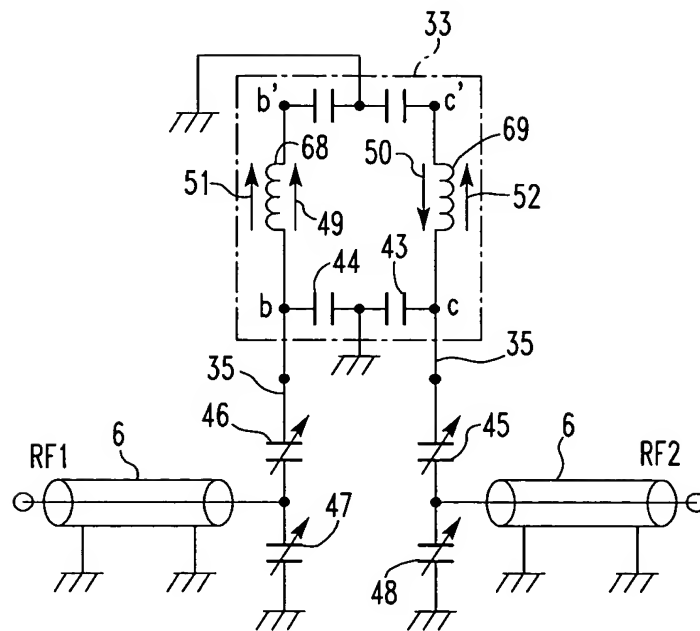


FIG. 13(c)

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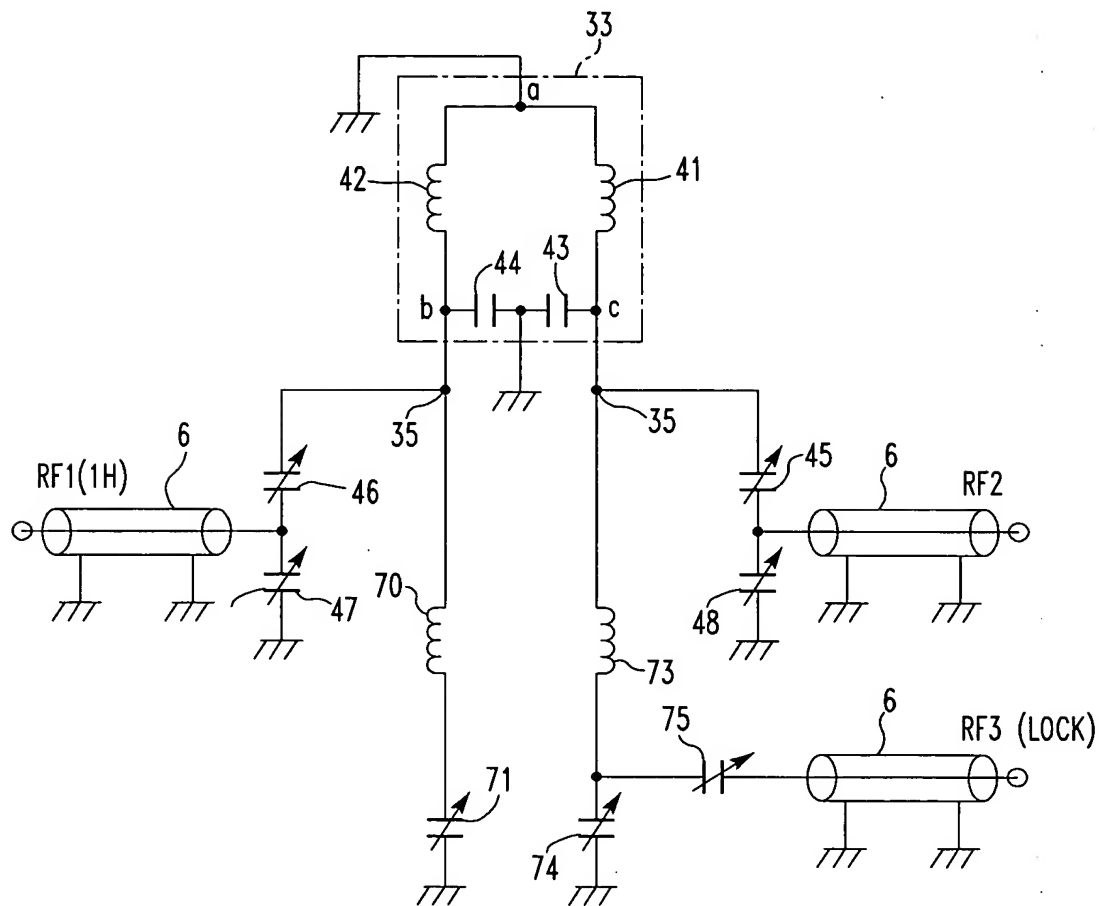


FIG.14